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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,386	05/03/2001	Bernd Michaelis	010458	8210
7590 08/07/2007 COLLARD & ROE, P.C.		EXAMINER		
1077 Northern Boulevard			DOUGLAS, STEVEN O	
Roslyn, NY 11576			ART UNIT	PAPER NUMBER
	•		3771	
			MAIL DATE	DELIVERY MODE
			08/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		09/849,386	MICHAELIS ET AL.		
		Examiner	Art Unit		
		/Steven O. Douglas/	3771		
Period for	The MAILING DATE of this communication app Benly	ears on the cover sheet with the c	orrespondence address		
A SHOP WHICH - Extension after SIX - If NO pe - Failure t Any repi	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE on softime may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Find for reply is specified above, the maximum statutory period we oreply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a)∐ T 3)∐ S	esponsive to communication(s) filed on <u>13 Fe</u> his action is FINAL . 2b) This ince this application is in condition for allowan osed in accordance with the practice under E.	action is non-final. ace except for formal matters, pro			
Disposition	n of Claims				
4a 5)□ C 6)⊠ C 7)□ C	laim(s) 1-20 is/are pending in the application. a) Of the above claim(s) is/are withdraw laim(s) is/are allowed. laim(s) 1-20 is/are rejected. laim(s) is/are objected to. laim(s) are subject to restriction and/or				
Application	n Papers				
9)□ Th 10)□ Th A R	ne specification is objected to by the Examiner ne drawing(s) filed on is/are: a) acception acception and request that any objection to the coeplacement drawing sheet(s) including the correction of the original process of the coefficient of the coeffi	epted or b) \square objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority un	der 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
2) Notice of 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO/SB/08) lo(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte		

DETAILED ACTION

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: all of the reference numbers in the drawing have been omitted from the specification. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The drawings are objected to because all of the elements that are schematically shown and represented by only reference numerals (i.e. 1,3,9,10,12,13,18a,18b,21,22,23,19, etc....) should be represented by descriptive words and not only the reference numerals (i.e. one cannot readily ascertain what the schematic blocks represent). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and

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where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is indefinite as to the content of the algorithms, matching processes or correlation algorithms to enable the image sequences as disclosed on page 12, lines 12-17. It is indefinite as to the details of the offset and lightness correction or the neuronal net manner to minimize the affect of scaling as disclosed on page 12, lines 19-28. It is indefinite as to the details of the second operational step performed by either a local computer or neuronal net to determine the surface measurement data of the skin anomaly as disclosed on page 13, lines 1-9. It is indefinite as to the content of the algorithms

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and/or a selection of suitable comparative data from at least one data base to carry out the third operational or process step as disclosed on page 13, lines 16-20. Furthermore is indefinite as to the function or use of the third operational or process step.

Response to Arguments

Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Steven O. Douglas/ whose telephone number is (571) 272-4885. The examiner can normally be reached on Mon-Thurs 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven O. Douglas/ Primary Examiner Art Unit 3771

SD 8/2/07